Preliminary Classification:

Proposed Class:

Subclass:

For (title):

NOTE: "All applicants are requested to include a preliminary classification on newly filed patent applications. The preliminary classification, preferably class and subclass designations, should be identified in the upper right-hand corner of the letter of transmittal accompanying the application papers, for example 'Proposed Class 2, subclass 129.'" M.P.E.P. § 601, 7th ed.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): Mike Blossfeld and John Cranick

WARNING: 37 C.F.R. § 1.41(a)(1) points out:

"(a) A patent is applied for in the name or names of the actual inventor or inventors.

"(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by § 1.63, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declaration as prescribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to § 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in § 1.17(i) is filed supplying or changing the name or names of the inventor or inventors."

ELECTRICAL SWITCH ASSEMBLY

EXPRESS MAILING UNDER 37 CFR §1.10*

(Express Mail label number is mandatory.) (Express Mail certification is optional.)

I hereby certify that this paper, along with any document referred to, is being deposited with the United States Postal Service on this date February 5, 2004, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 as "Express Mail Post Office to Addressee" Mailing Label No. .EU853428773.

Date: February 5, 2004 Deborah Denn

Signature of person certifying

(type or/print name of person certifying)

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F. R. 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence .

WARNING: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. 1.10(b).

Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56, 439, at 56, 442.

This new application is for a(n) (check one applicable item below) Original (nonprovisional) Design □ Plant **WARNING:** Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. § 371(c)(4), unless the International Application is being filed as a divisional, continuation or continuation-in-part application. **WARNING:** Do not use this transmittal for the filing of a provisional application. NOTE: If one of the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARENT APPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION. Divisional. Continuation. ○ Continuation-in-part (C-I-P).

2. Benefit of Prior U.S. Application(s) (35 U.S.C. §§ 119(e), 120, or 121)

NOTE: "A nonprovisional application or international application designating the United States of America may claim an invention disclosed in one or more prior-filed copending nonprovisional applications or international applications designating the United States of America. In order for an application to claim the benefit of a prior-filed copending nonprovisional application or international application designating the United States of America, each prior-filed application must name as an inventor a least one inventor named in the later-filed application and disclose the named inventor's invention claimed in at least one claim of the later-filed application in the manner provided by the first paragraph of 35 U.S.C. 112. In addition, each prior-filed application must be:

- (i) An international application entitled to a filing date in accordance with PCT Article 11 and designating the United States of America; or .
 - (ii) Complete as set forth in § 1.51(b); or
- (iii) Entitled to a filing date as set forth in § 1.53(b) or § 1.53(d) and include the basic filing fee set forth in § 1.16; or
- (iv) Entitled to a filing date as set forth in § 1.53(b) and have paid therein the processing and retention fee set forth in § 1.21(l) within the time period set forth in § 1.53(f).

37 C.F.R. § 1.78(a)(1).

1. Type of Application

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. §§ 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. §§ 120, 121 or 365(c). (35 U.S.C. § 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. §§ 119, 365(a) or 365(b)). For a c-l-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

WARNING: 37 C.F.R. § 1.78(a)(2) deals with the time in which the claim for the benefit of an earlier filing date must be made and states:

- "(2)(i) Except for a continued prosecution application filed under § 1.53(d), any nonprovisional application or international application designating the United States of America claiming the benefit of one or more prior-filed copending nonprovisional applications or international applications designating the United States of America must contain or be amended to contain a reference to each such prior-filed application, identifying it by application number (consisting of the series code and serial number) or international application number and international filing date and indicating the relationship of the applications. Cross references to other related applications may be made when appropriate (see § 1.14).
- (ii) This reference must be submitted during pendency of the later-filed application. If the later-filed application is an application filed under 35 U.S.C. 111(a), this reference must also be submitted within the later of four months from the actual filing date of the later-filed application or sixteen months from the filing date of the prior-filed application. If the later-filed application is a nonprovisional application which entered the national stage from an international application after compliance with 35 U.S.C. 371, this reference must also be submitted within the later of four months from the date on which the national stage commenced under 35 U.S.C. 371(b) or (f) in the later-filed international application or sixteen months from the filing date of the prior-filed application. These time periods are not extendable. Except as provided in paragraph (a)(3) of this section, the failure to timely submit the reference required by 35 U.S.C. 120 and paragraph (a)(2)(i) of this section is considered a waiver of any benefit under 35 U.S.C. 120, 121, or 365(c) to such prior-filed application. The time periods in this paragraph do not apply if the later-filed application is:
 - (A) An application for a design patent;
 - (B) An application filed under 35 U.S.C. 111(a) before November 29, 2000; or
- (C) A nonprovisional application which entered the national stage after compliance with 35 U.S.C. 371 from an international application filed under 35 U.S.C. 363 before November 29, 2000.
- (iii) If the later-filed application is a nonprovisional application, the reference required by this paragraph must be included in an application data sheet (§ 1.76), or the specification must contain or be amended to contain such reference in the first sentence following the title.
- (iv) The request for a continued prosecution application under § 1.53(d) is the specific reference required by 35 U.S.C. 120 to the prior-filed application. The identification of an application by application number under this section is the identification of every application assigned that application number necessary for a specific reference required by 35 U.S.C. 120 to every such application assigned that application number."
- NOTE: If the new application being transmitted is a divisional, continuation, or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.
 - The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

3. Papers Enclosed

- A. Required for filing date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153 (Design) Application
- 58 Pages of specification
- 16 Pages of claims
- 16 Sheets of drawings (Figs. 1-20)
- WARNING: DO NOT submit original drawings. A high quality of copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. For comments on proposed then-new 37 C.F.R. § 1.84, see Notice of March 9, 1988 (1990 O.G. 57-62).

NOTE: "Identification of drawings. Identifying indicia, if provided, should include the title of the invention inventor's name, and application number, or docket number (if any), if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin."
(complete the following, if applicable)
☐ The enclosed drawing(s) are photographs(s).
NOTE: 37 C.F.R. 1.84
"(b) Photographs.
"(1) Black and white. Photographs, including photocopies of photographs, are not ordinaril permitted in utility and design patent applications. The Office will accept photographs in utility and design patent applications, however, if photographs are the only practicable medium for illustrating the claimed invention. For example, photographs or photomicrographs of: electrophoresis gels blots (e.g., immunological, western, Southern, and northern), auto radiographs, cell cultures (stained and unstained), histological tissue cross sections (stained and unstained), animals, plants, in vivinging, thin layer chromatography plates, crystalline structures, and, in design patent application ornamental effects, are acceptable. If the subject matter of the application admits of illustration by a drawing, the examiner may require a drawing in place of the photograph. The photograph must be of sufficient quality so that all details in the photographs are reproducible in the printer patent.
"(2) Color photographs. Color photographs will be accepted in utility and design patent application if the conditions for accepting color drawings and black and white photographs have been satisfied See paragraphs (a)(2) and (b)(1) of this section."
The enclosed drawing(s) are in color. Three (3) sets of color drawings and a "PETITION TO ACCEPT COLOR DRAWING(S)" are attached. 37 C.F.R. §§ 1.84(a)(2) and 1.84(b)
NOTE: 37 C.F.R. 1.84(a)
"(2) Color. On rare occasions, color drawings may be necessary as the only practical medium by whice to disclose the subject matter sought to be patented in a utility or design patent application or the subject matter of a statutory invention registration. The color drawings must be of sufficient quality such that all details in the drawings are reproducible in black and white in the printed patent. Color drawings are not permitted in international applications (see PCT Rule 11.13), or in an application, copy thereof, submitted under the Office electronic filing system. The Office will accept color drawings in utility or design patent applications and statutory invention registrations only after granting a petition filed under this paragraph explaining why the color drawings are necessary. Any such petition must include the following:
(i) The fee set forth in § 1.17(h);
(ii) Three (3) sets of color drawings;
(iii) A black and white photocopy that accurately depicts, to the extent possible, the subject matter shown in the color drawing; and
(iv) An amendment to the specification to insert (unless the specification contains or has bee previously amended to contain) the following language as the first paragraph of the brid description of the drawings:
The patent or application file contains at least one drawing executed in color. Copies of this pater or patent application publication with color drawing(s) will be provided by the Office upon requestand payment of the necessary fee."
⊠ formal (Figs. 1-20)
informal (Figs)
B. Other Papers Enclosed
1 Pages of declaration and power of attorney
1 Pages of abstract
Other

Q.

4. Ad	4. Additional papers enclosed				
	Ame	endment to claims			
		Cancel in this applications claims before calculating the filing fee (At least one original independent claim must be retained for filing purposes.)			
		Add the claims shown on the attached amendment. (Claims added have been numbered consecutively following the highest numbered original claims.) iminary Amendment			
		rmation Disclosure Statement (37 C.F.R. § 1.98)			
		• •			
NOTE:		F.R. § 1.97(b) An information disclosure statement shall be considered by the Office if filed by oplicant within any one of the following time periods:			
	(1)	Within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d);			
	(2)	Within three months of the date of entry of the national state as set forth in § 1.491 in an international application;			
	(3)	Before the mailing of a first Office action on the merits; or			
WARNII	co 37	order to ensure consideration of information previously submitted but which has not been ensidered in the parent application, an applicant must resubmit the information, complying with C.F.R. § 1.97 and 37 C.F.R. § 1.98, in the continuing application filed under 37 C.F.R. § 1.53(b). See § 609B(3), M.P.E.P., 7 th Edition, Rev. 1.			
\boxtimes	Forr	m PTO-1449 (PTO/SB/08A/and 08B)			
	Cita	tions () References)			
	Dec	laration of Biological Deposit			
	perta	nission of "Sequence Listing," computer readable copy and/or amendment aining thereto for biotechnology invention containing nucleotide and/or a acid sequence.			
		orization of Attorney(s) to Accept and Follow Instructions from resentative.			
	Spec	cial Comments			
	Oth	er			
5. De	clara	tion or oath (including power of attorney)			
NOTE	the pr by all applic the sig by a s being declar person	vly executed declaration is not required in a continuation or divisional application provided that for nonprovisional application contained a declaration as required, the application being filed is or fewer than all the inventors named in the prior application, there is no new matter in the reation being filed, and a copy of the executed declaration filed in the prior application (showing gnature or an indication thereon that it was signed) is submitted. The copy must be accompanied statement requesting deletion of the names of person(s) who are not inventors of the application filed. If the declaration in the prior application was filed under § 1.47, then a copy of that ration must be filed accompanied by a copy of the decision granting § 1.47 status, or, if a nonsigning n under § 1.47 has subsequently joined in a prior application, then a copy of the subsequently sted declaration must be filed. See 37 C.F.R. §§ 1.63(d)(1)-(3).			
NOTE	is dire abbre counti	claration filed to complete an application must be executed, identify the specification to which it including family name and at least one given name, without viation together with any other given name or initial, and the residence, post office address and many or citizenship of each inventor, and state whether the inventor is a sole or joint inventor. 37 (§ 1.63(a)(1)-(4).			
NOTE:	as pre as pre is that this p	inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration escribed by § 1.62, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declaration escribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship t inventorship set forth in the application papers filed pursuant to § 1.53(b), unless a petition under aragraph accompanied by the fee set forth in § 1.17(i) is filed supplying or changing the name mes of the inventor or inventors." 37 C.F.R. § 1.41(a)(1).			

(New Application Transmittal [4-1]--Page 5 of 14 Express Mail No. <u>EU853428773</u>

	D	⊴	Enclosed			
	Σ	₃	Executed	by		
			Non Exec	uted by		
	(check all applicable boxes)					
	12	_	inventor(s			
			legal repr	esentative of inventor(s). 37 C.F.R. §§ 1.42 or 1.43.		
				ntor or person showing a proprietary interest on behalf of inventor sed to sign or cannot be reached.		
				This is the petition required by 37 C.F.R. § 1.47 and the statement required by 37 C.F.R. § 1.47 is also attached. See item 13 below for fee.		
			Not Enclo	osed.		
NOTE	·	the L may	J.S. applicat be treated	is a completion in the U.S. of an International Application or where the completion of tion contains subject matter in addition to the International Application, the application as a continuation or continuation-in-part, as the case may be utilizing ADDED PAGE ICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.		
				ication is made by a person authorized under 37 C.F.R. § 1.41(c) on alf of all the above named inventor(s).		
	(Th	ne de	claration	or oath, along with the surcharge required by 37 C.F.R. § 1.16(e) can be filed subsequently).		
			(not req	☐ Showing that the filing is authorized uired unless called into question. 37 C.F.R. § 1.41(d))		
6. I	nvei	ntors	ship State	ement		
W	'ARN	0		I inventors are each not the inventors of all the claims an explanation, including the f the various claims at the time the last claimed invention was made, should be		
The i	inve	ntors	hip for all	the claims in this application are:		
		The	same.			
				or		
				e. An explanation, including the ownership of the various claims at ast claimed invention was made,		
			is subn	nitted.		
			will be	submitted.		
7. L	_ang	Juag	е			
NOTE	•	An E	nglish tran ired by 37 (ncluding a signed oath or declaration may be filed in a language other than English. slation of the non-English language application and the processing fee of \$130.00 C.F.R. § 1.17(k) is required to be filed with the application, or within such time as may fice. 37 C.F.R. § 1.52(d).		
		⊠ E	English			
			Non-Engli	sh		
		[attached translation includes a statement that the translation is accu-37 C.F.R. § 1.52(d).		

8. Ass	signment						
\boxtimes	An assignment of the invention to TRW Autom tive U.S. LLC						
	☑ is attached. A separate ☑ "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION" or ☐ FORM PTO 1595 is also attached.						
	will follow.						
NOTE	"If an assignment is submi	itted with a new application, send two se t." Notice of May 4, 1990 (1114 O.G. 77-					
WARNIN		TIFICATE UNDER 37 C.F.R. § 3.73(b)" by an assignee. Notice of April 30, 1993, 115					
		ntinuation					
			Reel				
			Frame				
9. Ce	rtified Copy						
Ce	rtified copy(ies) of applic	eation(s)					
	Country	Appln. No.	Filed				
	Country	Appln. No.	Filed				
	Country	Appln. No.	Filed				
from wh	nich priority is claimed						
	is (are) attached.						
П	will follow.						
NOTE:	37 C.F.R. § 1.55 Claim for	foreign priority.					
	"(a)* * *						
	during pendency o of the application of period is not extend as well as any fore of the application i intellectual property	cation filed under 35 U.S.C. 111(a), the f the application, and within the later of for sixteen months from the filing date of the lable. The claim must identify the foreign a ign application for the same subject matter which priority is claimed, by specifying authority), day, month, and year of its filin pplication under 35 U.S.C. 111(a) if the app	our months from the actual filing date to prior foreign application. This time application for which priority is claimed, or and having a filing date before that gethe application number, country (or ig. The time periods in this paragraph				
	(A) A design applica	ation; or					
	(B) An application fi	led before November 29, 2000.					
	* * * *						
	priority under 35 l paragraph (a) of thi 119(a)-(d) or 365(a claim may be accep number, country (d	nim is accepted in accordance with the prov J.S.C. 119(a)-(d) or 365(a) not presented is section is considered to have been waived its presented after the time period provide sted if the claim identifying the prior foreign or intellectual property authority), and the syed. A petition to accept a delayed claim occompanied by:	d within the time period provided by d. If a claim for priority under 35 U.S.C. d by paragraph (a) of this section, the application by specifying its application day, month and year of its filing was				

- (1) The claim under 35 U.S.C. 119(a)-(d) or 365(a) and this section to the prior foreign application, unless previously submitted;
 - (2) The surcharge set forth in § 1.17(t); and
- (3) A statement that the entire delay between the date the claim was due under paragraph (a)(1) of this section and the date the claim was filed was unintentional. The Commissioner may require additional information where there is a question whether the delay was unintentional."

NOTE: 37 C.F.R. § 1.63 Oath or declaration.

- "(a) An oath or declaration filed under § 1.51(b)(2) as a part of a nonprovisional application must:
- (c) Unless such information is supplied on an application data sheet in accordance with § 1.76, the oath or declaration must also identify:
- (2) Any foreign application for patent (or inventor's certificate) for which a claim for priority is made pursuant to § 1.55, and any foreign application having a filing date before that of the application on which priority is claimed, by specifying the application number, country, day, month, and year of its filing."

The foreign application forming the basis for the claim priority must be referred to in the oath or declaration. 37 C.F.R. § 1.55(a) and 1.63.

NOTE:

This item is for any foreign priority for which the application being filed directly relates. If any parent U.S. application or International application from which this application claims benefit under 35 U.S.C. § 120 is itself entitled to priority from a prior foreign application, then complete item 18 on the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

10. Fee Calculation (37 C.F.R. § 1.16)

A. Regular application

		CLAIMS AS FILED			
Number Filed		Number Extra		Rate	Basic Fee 37 C.F.R. § 1.16(a)
					\$770.00
Total					
Claims (37 C.F.R. § 1.16(c))	33-20 =	13	X	\$ 18.00	\$234.00
Independent					
Claims (37 C.F.R. § 1.16(b))	7-3=	4	X	\$ 86.00	\$344.00
Multiple dependent claim(s),					
if any (37 C.F.R. § 1.16(d))			+	\$290.00	\$
	ng multiple o	aims is enclosed. dependencies is enc ng paid at this time.	losed		
NOTE: If the fees for extra claim prior to the expiration of t of fee deficiency. 37 C.F.	he time period				

Filing Fee Calculation

\$1,348.00

В.		Design application (\$330.00—37 C.F.R. § 1.16(f))	
		Filing Fee Calculation	\$
C.		Plant application (\$520.00—37 C.F.R. § 1.16(g))	
		Filing Fee Calculation	\$
11.	Asse	ertion of Small Entity Status	
		Applicant hereby asserts status as a small er	ntity under 37 C.F.R. § 1.27

37 C.F.R. § 1.27(c) deals with the assertion of small entity status, whether by a written specific NOTE: declaration thereof or by payment as a small entity of the basic filing fee or the fee for the entry into the national phase as states:

- (c) Assertion of small entity status. Any party (person, small business concern or nonprofit organization) should make a determination, pursuant to paragraph (f) of this section, of entitlement to be accorded small entity status based on the definitions set forth in paragraph (a) of this section, and must, in order to establish small entity status for the purpose of paying small entity fees, actually make an assertion of entitlement to small entity status, in the manner set forth in paragraphs (c)(1) or (c)(3) of this section, in the application or patent in which such small entity fees are to be paid.
- (1) Assertion by writing. Small entity status may be established by a written assertion of entitlement to small entity status. A written assertion must:
 - (i) Be clearly identifiable:

- (ii) Be signed (see paragraph (c)(2) of this section); and
- (iii) Convey the concept of entitlement to small entity status, such as by stating that applicant is a small entity, or that small entity status is entitled to be asserted for the application or patent. While no specific words or wording are required to assert small entity status, the intent to assert small entity status must be clearly indicated in order to comply with the assertion requirement.
- (2) Parties who can sign and file the written assertion. The written assertion can be signed by:
 - (i) One of the parties identified in §§ 1.33(b)(e.g., an attorney or agent registered with the Office), § 3.73(b) of this chapter notwithstanding, who can also file the written assertion;
 - (ii) At least one of the individuals identified as an inventor (even though a §§ 1.63 executed oath or declaration has not been submitted), notwithstanding § 1.33(b)(4), who can also file the written assertion pursuant to the exception under §§ 1.33(b) of this part; or
 - (iii) An assignee of an undivided part interest, notwithstanding §§ 1.33(b)(3) and 3.73(b) of this chapter, but the partial assignee cannot file the assertion without resort to a party identified under § 1.33(b) of this part.
- (3) Assertion by payment of the small entity basic filing or basic national fee. The payment, by any party, of the exact amount of one of the small entity basic filing fees set forth in §§ 1.16(a), (f), (g), (h), or (k), or one of the small entity basic national fees set forth In §§ 1.492(a)(1), (a)(2), (a)(3), (a)(4), or (a)(5), will be treated as a written assertion of entitlement to small entity status even if the type of basic fling or basic national fee is inadvertently selected in error.
 - (i) If the Office accords small entity status based on payment of a small entity basic filing or basic national fee under paragraph (c)(3) of this section that is not applicable to that application, any balance of the small entity fee that is applicable to that application will be due along with the appropriate surcharge set forth in §§ 1.16(e), or §§ 1.16(l).
 - (ii) The payment of any small entity fee other than those set forth in paragraph (c)(3) of this section (whether in the exact fee amount or not) will not be treated as a written assertion of entitlement to small entity status and will not be sufficient to establish small entity status in an application or a patent.

WARNING:	37 C.F.R. § 1.27(c)(4): "Assertion required in related, continuing, and reissue applications. Status as a small entity must be specifically established by an assertion in each related continuing and reissue application in which status is appropriate and desired. Status as a small entity in one application or patent does not affect the status of any other application or patent, regardless of the relationship of the applications or patents. The refiling of an application under § 1.53 as a continuation, divisional, or continuation-in-part application (including a continued prosecution application under § 1.53(d)), or the filing of a reissue application, requires a new assertion as to continued entitlement to small entity status for the continuing or reissue application."
WARNING:	"Small entity status must not be established when the person or persons signing thestatement can unequivocally make the required self-certification." M.P.E.P. § 509/03 (emphasis added).
	(complete the following, if applicable)
	Status as a small entity was asserted in prior application, filed on, from which benefit is being claimed for this application under:
	35 U.S.C. § ☐ 119(e),
	☐ 120,
	☐ 121,
	$\hfill\Box$ 365(c), and which status as a small entity is still proper and asserted for this application.
	A copy of the written assertion of small entity filed in the prior application is included.
NC	A refund based on establishment of small entity status, of a portion of fees timely paid in full prior to establishing status as a small entity may only be obtained if an assertion under § 1.27(c) and a request for a refund of the excess amount are filled within three months of the date of the timely payment of the full fee. The three-month time period is not extendable under § 1.136. 37 C.F.R. § 1.28(a).
	Filing Fee Calculation (50% of A, B or C above)
	\$
12. Reg	uest for International-Type Search (37 C.F.R. § 1.104(d))
1104	(complete, if applicable)
	Please prepare an international-type search report for this application at the time when national examination on the merits takes place.

	13. Fee Payment Being Made at This Time				
			Not Enclosed		
			No filing fee is to be paid at this time.		
,			(This and the surcharge required by 37 C.F.R. $\$ paid subsequently.)	1.16(e) can be	
		\boxtimes	Enclosed		
		\boxtimes	Filing fee	\$1,348.00	
			Recording assignment (\$40.00; 37 C.F.R. § 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION".)	\$40.00	
			Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached (\$130.00; C.F.R. §§ 1.47 and 1.17(i))	\$	
			For processing an application with a specification in a non-English language (\$130.00; 37 C.F.R. §§ 1.52(d) and 1.17(k))	\$	
			Processing and retention fee (\$130.00; 37 C.F.R. §§ 1.53(d) and 1.21(I))	\$	
			Fee for international-type search report (\$40.00; 37 C.F.R. § 1.21(e))	\$	
NOTE:	TE: 37 C.F.R. § 1.21(I) establishes a fee for processing and retaining any application that is abandoned for failing to complete the application pursuant to 37 C.F.R. § 1.53(f) and this, as well as the changes to 37 C.F.R. §§ 1.53 and 1.78(a)(1), indicate that in order to obtain the benefit of a prior U.S. application, either the basic filing fee must be paid, or the processing and retention fee of § 1.21(I) must be paid, within 1 year from notification under § 53(f).				
			Total fees enclosed	\$ <u>1,388.00</u>	
14.	Metho	d of Pay	yment of Fees		
	Attached is a				
	Authorization is hereby made to charge the amount of \$				
			to Deposit Account No. 20-0090.		
			to Credit card as shown on the attached credit authorization form PTO-2038.	card information	
WARNII	VG : Crea	lit card inf	ormation should not be included on this form as it may become pub	lic.	
		_	ny additional fees required by this paper or credit any er authorized above.	overpayment in	
	A duplicate of this paper is attached				

Authorization to Charge Additional Fees

WARNING: If no fees are to be paid on filing, the following items should not be completed. WARNING: Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges, if extra claim charges are authorized. WARNING: Even though small entity status is accorded where the wrong type of small entity basic filing fee or basic national fee is selected but the exact amount of the fee is paid, applicant still needs to pay the correct small entity amount for the basic filing or basic national fee where selection of the wrong type of fee results in a deficiency. While an accompanying general authorization to charge any additional fees suffices to pay the balance due of the proper small entity basic filing or basic national fee, specific authorizations to charge fees under § 1.17 or extension of time fees do not suffice to pay any balance due of the proper small entity basic filing or basic national fee because they do not actually authorize payment of small entity amounts. Changes to Implement the Patent Business Goals; Final Rule [Fed. Reg.: September 8, 2000, pages 54603-54683, at 54611; OG: October 3, 2000, pages 14-39] \boxtimes The Office is hereby authorized to charge, in the manner shown above, the following additional fees that may be required by this paper and during the entire pendency of this application. \boxtimes 37 C.F.R. § 1.16(a) or (g) (filing fees) \boxtimes 37 C.F.R. § 1.16(b), (c) and (d) (presentation of extra claims) NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action. П 37 C.F.R. § 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application) 37 C.F.R. § 1.17(a)(1)-(5)(extension fees pursuant to § 1.136(a)). 37 C.F.R. § 1.17 (application processing fees) "...A written request may be submitted in an application that is an authorization to treat any concurrent NOTE:

or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. § 1.136(a)(3).

37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b)).

Section 1.311(b) provides that an authorization to charge the issue fee (§ 1.18) to a deposit account NOTE: may be filed in an individual application only after the mailing of the notice of allowance. Accordingly, general authorizations to pay fees and specific authorizations to pay the issue fee that are filed prior to the mailing of a notice of allowance will generally not be treated as requesting payment of the issue fee and will not be given effect to act as a reply to the notice of allowance. Applicant, when paying the issue fee, should submit a new authorization to charge fees, such as by completing box 6b on the current PTOL-85B form. Where no reply to the notice of allowance is received, the application will stand abandoned notwithstanding the presence of general authorizations to pay fees or a specific authorization to pay the issue fee that were submitted prior to mailing of the notice of allowance. Where an attempt is made to pay the issue fee but an incorrect amount is submitted, § 1.311(b)(1), or where the Office's issue fee transmittal form (currently PTOL-85(B)) is completed by applicant and submitted, § 1.311(b)(2), in reply to a notice of allowance, an exception will be made. submissions will operate as a request to charge the issue fee to any deposit account identified in a previously filed (i.e., submitted prior to the mailing of the notice of allowance) authorization to charge fees, and will be allowed to act as payment of the correct issue fee. § 1.311(b). See also the change to § 1.26(b). Notice of September 8, 2000, Fed. Reg. 54603-54683, at 54646 and 54647.

NOTE: 37 C.F.R. § 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entity status must be filed in the application...prior to paying, or at the time of paying...the issue fee." From the wording of 37 C.F.R. § 1.28(b),(a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

		ige is to another small entity.					
16. l	nstru	ıcti ns as to Overpayment					
NOTE:	a rea	"Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).					
		Credit Account No. 20-0090					
	\boxtimes	Refund					
			1/				
			The film on				
			of noun & Jack				
			SIGNATURE OF PRACTITIONER				
Reg. N	lo. 20	0,177	THOMAS L. TAROLLI (type or print name of attorney)				
Tel. No	o. (21	16) 621-2234	Tarolli, Sundheim, Covell, & Tummino L.L.P. 526 Superior Avenue, Suite 1111 Cleveland, OH 44114-1400				

Customer No.:

26,294

\boxtimes	Incorporati n by reference f added pages					
	(check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED)					
	Plus Added Pages for New Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed					
	Number of pages added 7					
	☑ Plus Added Pages for Papers Referred to in Item 4 Above					
	Number of pages added 3					
	() References					
	Plus added pages deleting names of inventor(s) named in prior application(s) who is/are no longer inventor(s) of the subject matter claimed in this application.					
	Number of pages added					
•	☑ Plus "Assignment cover Letter Accompanying New Application"					
	Number of pages added 1					
	Statement Where No Further Pages Added					
	(if no further pages form a part of this Transmittal, then end this Transmittal with this page and check the following item)					
	☐ This transmittal ends with this page.					

ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED (37 C.F.R. § 1.78)

17. **RELATE BACK**

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. § 120, 121, or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. § 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b)). For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20, 195, at 20,205.

(complete the following, if applicable)

 \boxtimes Amend the specification by inserting, before the first line following the title, the following sentence:

35 U.S.C. 119(e) A.

NOTE:

37 C.F.R. § 1.78(a)(4) and (5):

- "(4) A nonprovisional application, other than for a design patent, or an international application designating the United States of America may claim an invention disclosed in one or more prior-filed provisional applications. In order for an application to claim the benefit of one or more prior-filed provisional applications, each prior-filed provisional application must name as an inventor at least one inventor named in the later-filed application and disclose the named inventor's invention claimed in at least one claim of the later-filed application in the manner provided by the first paragraph of 35 U.S.C. 112. In addition, each prior-filed provisional application must be entitled to a filing date as set forth in § 1.53(c), and the basic filing fee set forth in § 1.16(k) must be paid within the time period set forth in § 1.53(g).
- "(5)(i) Any nonprovisional application or international application designating the United States of America claiming the benefit of one or more prior-filed provisional applications must contain or be amended to contain a reference to each such prior-filed provisional application, identifying it by the provisional application number (consisting of series code and serial number).
- (ii) This reference must be submitted during pendency of the later-filed application. If the later-filed application is an application filed under 35 U.S.C. 111(a), this reference must also be submitted within the later of four months from the actual filing date of the later-filed application or sixteen months from the filing date of the prior-filed provisional application. If the later-filed application is a nonprovisional application which entered the national stage from an international application after compliance with 35 U.S.C. 371, this reference must also be submitted within the later of four months from the date on which the national stage commenced under 35 U.S.C. 371(b) or (f) in the later-filed international application or sixteen months from the filing date of the prior-filed provisional application. These time periods are not extendable. Except as provided in paragraph (a)(6) of this section, the failure to timely submit the reference is considered a waiver of any benefit under 35 U.S.C. 119(e) to such prior-filed provisional application. The time periods in this paragraph do not apply if the later-filed application is:
 - (A) An application filed under 35 U.S.C. 111(a) before November 29, 2000; or
- (B) A nonprovisional application which entered the national stage after compliance with 35 U.S.C. 371 from an international application filed under 35 U.S.C. 363 before November 29, 2000.
- (iii) If the later-filed application is a nonprovisional application, the reference required by this paragraph must be included in an application data sheet (§ 1.76), or the specification must contain or be amended to contain such reference in the first sentence following the title."

(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed [4-1.1] -- Page 1 of 7)

☐ "Th	is application claims the benefit of U.S. P	rovisional Application(s) No(s).:
APPLICATI	ION NO(S):	FILING DATE
		/
		1
**		
		1
U		
	than English and an English-language translatio statement that the translation is accurate were application or the later-filed nonprovisional applica of time within which to file an English -language	visional application was filed in a language other in of the prior-filed provisional application and a not previously filed in the prior-filed provisional ation, applicant will be notified and given a period translation of the non-English-language prior-filed anslation is accurate. In a pending nonprovisional will result in abandonment of the application."
	LANGUAGE OF PRIOR FILED PROV	ISIONAL APPLICATION
	(Supply information for each provisional w	hose benefit is being claimed)
The above	identified prior filed provisional application v	vhose benefit is being claimed
	was filed in the English language	
		glish and an English translation along with a ate was filed in the provisional application
	was filed in a language other than Eng statement that the translation is accura	glish and an English translation along with a ate is filed herewith.
В. 35	U.S.C. 120, 121 and 365(c)	
WARNING:	The applicable provisions for the time and mann filing date are set forth in 37 C.F.R. § 1.78(a)(1) a	er of claiming the benefit of a prior U.S. application and (2) as follows:
	America may claim an invention disclosed in applications or international applications designate application to claim the benefit of a prior-filed coapplication designating the United States of All an inventor at least one inventor named in the	ntional application designating the United States of one or more prior-filed copending nonprovisional ating the United States of America. In order for an opending nonprovisional application or international merica, each prior-filed application must name as the later-filed application and disclose the named of the later-filed application in the manner provided on, each prior-filed application must be:
	(i) An international application entitled to a designating the United States of America; or	a filing date in accordance with PCT Article 11 and
	(ii) Complete as set forth in § 1.51(b); or	
	set forth in § 1.16; or	1.53(b) or § 1.53(d) and include the basic filing fee
	(iv) Entitled to a filing date as set forth in gretention fee set forth in § 1.21(I) within the tim	§ 1.53(b) and have paid therein the processing and e period set forth in § 1.53(f).

- (2)(i) Except for a continued prosecution application filed under § 1.53(d), any nonprovisional application or international application designating the United States of America claiming the benefit of one or more prior-filed copending nonprovisional applications or international applications designating the United States of America must contain or be amended to contain a reference to each such prior-filed application, identifying it by application number (consisting of the series code and serial number) or international application number and international filing date and indicating the relationship of the applications. Cross references to other related applications may be made when appropriate (see § 1.14).
- (ii) This reference must be submitted during the pendency of the later-filed application. If the later-filed application is an application filed under 35 U.S.C. 111(a), this reference must also be submitted within the later of four months from the actual filing date of the later-filed application or sixteen months from the filing date of the prior-filed application. If the later-filed application is a nonprovisional application which entered the national stage from an international application after compliance with 35 U.S.C. 371, this reference must also be submitted within the later of four months from the date on which the national stage commenced under 35 U.S.C. 371(b) or (f) in the later-filed international application or sixteen months from the filing date of the prior-filed application. These time periods are not extendable. Except as provided in paragraph (a)(3) of this section, the failure to timely submit the reference required by 35 U.S.C. 120 and paragraph (a)(2)(i) of this section is considered a wavier of any benefit under 35 U.S.C. 120, 121, or 365(c) to such prior-filed application. The time periods in this paragraph do not apply if the later-filed application is:
 - (A) An application for a design patent;
 - (B) An application filed under 35 U.S.C. 111(a) before November 29, 2000; or
- (C) A nonprovisional application which entered the national stage after compliance with 35 U.S.C. 371 from an international application filed under 35 U.S.C. 363 before November 29, 2000.
- (iii) If the later-filed application is a nonprovisional application, the reference required by this paragraph must be included in an application data sheet (§ 1.76), or the specification must contain or be amended to contain such reference in the first sentence following the title.
- (iv) The request for a continued prosecution application under § 1.53(d) is the specific reference required by 35 U.S.C. 120 to the prior-filed application. The identification of an application by application number under this section is the identification of every application assigned that application number necessary for a specific reference required by 35 U.S.C. 120 to every such application assigned that application number."

	continuation		
	☐ divisional		
	of copending application(s)		
	□ application number 10/320,798	filed on <u>12-16-02</u>	
	☐ International Application	filed on	
-	and which designated the U.S."		
NOTE:	The proper reference to a prior filed PCT applic serial number and the filing date of the PCT ap		ase is the U.S.
NOTE:	(1) Where the application being transmitted add the filing can be as a continuation-in-part or (

		☐ "The nonprovisional application de	esignated above, namely	application	1	
	, filed		, claims	the	benefit	
		of U.S. Provisional Application(s) No(s).:			
APPI	LICAT	ION NO(S):	FILING DATE			
			1			
	н					
		·	1			
	11					
			1			
	.,					
C.	Land	juage of Publication of Internation	nal Application			
U .	Lang	juage of Fublication of Internation	mai Application			
		Please indicate in the first sentence of	the application:			
"The	interna	ational application corresponding to the i	nstant application			
		was				
		was not				
publi	shed u	nder PCT Article 21(2) in the English lar	nguage."			
		Where more than one reference is ma into one sentence.	de above, please combir	e all refere	ence	es
18.	Rela	te Back—35 U.S.C. § 119 Priority	/ Claim for Prior App	lication		
NOTE	: 37 C	C.F.R. §1.55 claim for foreign priority				
	mor	"(a) An applicant in a nonprovisional application may claim the benefit of the filing date of one or more prior foreign applications under the conditions specified in 35 U.S.C. 119(a) through (d) and (f), 172, and 365(a) and (b).				
	duri date)(i) In an original application filed under 35 U.S ng the pendency of the application, and with e of the application or sixteen months from t e period is not extendable. The claim must ic	nin the later of four months he filing date of the prior fo	from the ac reign applic	tual atior	filing n. This

(1)(i) In an original application filed under 35 U.SC. 111(a), the claim for priority must be presented during the pendency of the application, and within the later of four months from the actual filing date of the application or sixteen months from the filing date of the prior foreign application. This time period is not extendable. The claim must identify the foreign application for which priority is claimed, as well as any foreign application for the same subject matter having a filing date before that of the application for which priority is claimed, by specifying the application number, country (or intellectual property authority), day, month, and year of its filing. The time period in this paragraph does not apply to an application for a design patent.

(ii) In an application that entered the national stage from an international application after compliance with 35 U.S.C. 371, the claim for priority must be made during the pendency of the application and within the time limit set forth in the PCT and the Regulations under the PCT."

(2) The claim for priority and the certified copy of the foreign application specified in 35 U.S.C. 119(b) or PCT Rule 17 must, in any event, be filed before the patent is granted. If the claim for priority or the certified copy of the foreign application is filed after the date the issue fee is paid, it must be accompanied by the processing fee set forth in § 1.17(i), but the patent will not include the priority claim unless corrected by a certificate of correction under 35 U.S.C. 255 and § 1.323.

The prior U.S. application(s), including any prior International Application designating the U.S., identified above in item 17B, in turn itself claim(s) foreign priority(ies) as follows: Country Appln. No. Filed on Country Appln. No. Filed on The certified copy(ies) has (have) been filed on in prior application was filed on is (are) attached. WARNING: The certified copy of the priority application that may have been communicated to the PTO by the International Bureau may not be relied on without any need to file a certified copy of the priority application in the continuing application. This is so because the certified copy of the priority application communicated by the International Bureau is placed in a folder and is not assigned a U.S. serial number unless the national stage is entered. Such folders are disposed of if the national stage is not entered. Therefore, such certified copies may not be available if needed later in the prosecution of a continuing application. An alternative would be to physically remove the priority documents from the folders and transfer them to the continuing application. The resources required to request transfer, retrieve the folders, make suitable record notations, transfer the certified copies, enter and make a record of such copies in the Continuing Application are substantial. Accordingly, the priority documents in folders of international applications that have not entered the national stage may not be relied on. Notice of April 28, 1987 (1079 O.G. 32 to 46). 19. Maintenance of Copendency of Prior Application The PTO finds it useful if a copy of the petition filed in the prior application extending the term for response is filed with the papers constituting the filing of the continuation application. Notice of November 5, 1985 (1060 O.G. 27). A. Extension of time in prior application (This item must be completed and the papers filed in the prior application, if the period set in the prior application has run.) A petition, fee and response extends the term in the pending prior application · until_ A copy of the petition filed in prior application is attached. В. Conditional Petition for Extension of Time in Prior Application

(complete this item, if previous item not applicable)

A conditional petition for extension of time is being filed in the pending **prior**

A copy of the conditional petition filed in the prior application is attached.

application.

20.		th r Inv ntorship Stat m nt Wh r B n fit f Prior Appli ation(s) im d		
		(complete applicable item (a), (b) and/or (c) below)		
(a)		This application discloses and claims only subject matter disclosed in the prior application whose particulars are set out above and the inventor(s) in this application are		
		☐ the same.		
		☐ less than those named in the prior application. It is requested that the following inventor(s) identified for the prior application be deleted:		
		(type name(s) of inventor(s) to be deleted)		
(b)	\boxtimes	This application discloses and claims additional disclosure by amendment and a new declaration or oath is being filed. With respect to the prior application, the inventor(s) in this application are		
		the same.		
		★ the following additional inventor(s) have been added:		
		John Cranick		
		(type name(s) of inventor(s) to be added)		
(c)	\boxtimes	The inventorship for all the claims in this application are		
		☐ the same.		
		not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made		
		is submitted.		
		will be submitted.		
21.	Aba	andonment of Prior Application (if applicable)		
		Please abandon the prior application at a time while the prior application is pending, or when the petition for extension of time or to revive in that application is granted, and when this application is granted a filing date, so as to make this application copending with said prior application.		
NOTE:	According to the Notice of May 13, 1983 (103, TMOG 6-7), the filing of a continuation or continuation-in- part application is a proper response with respect to a petition for extension of time or a petition to revive and should include the express abandonment of the prior application conditioned upon the granting of the petition and the granting of a filing date to the continuing application.			
22.	Petition for Suspension of Prosecution for the Time Necessary to			
	File	e an Amendment		
WARNI	NG:	"The claims of a new application may be finally rejected in the first Office action in those situations where (A) the new application is a continuing application of, or a substitute for, an earlier application, and (B) all the claims of the new application (1) are drawn to the same invention claimed in the earlier application and (2) would have been properly finally rejected on the grounds of art of record in the next Office action if they had been entered in the earlier application." MPEP, § 706.07(b). 7^{th} ed.		
NOTE:	and	re it is possible that the claims on file will give rise to a first action final for this continuation application for some reason an amendment cannot be filed promptly (e.g., experimental data is being gathered) y be desirable to file a petition for suspension of prosecution for the time necessary.		
		(check the next item, if applicable)		
		There is provided herewith a Petition To Suspend Prosecution for the Time		
		(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed [4-1.1]Page 6 of 7)		

23.	Sma	Necessary to File An Amendment (New Application Filed Concurrently) II Entity (37 CFR § 1.28(a))			
		Applicant has established small entity status by the filing of a statement in parent application			
		A copy of the statement previously filed is included.			
WARNI	NG:	See 37 CFR § 1.28(a).			
WARNII		mall entity status must not be established when the person or persons signing thestatement n unequivocally make the required self-certification." M.P.E.P. § 509.03, 7 th ed. (emphasis added).			
24.	NOT	IFICATION IN PARENT APPLICATION OF THIS FILING			
	\boxtimes	A notification of the filing of this			
		(check one of the following)			
		continuation			
		☐ divisional			
is bein U.S.C.	-	in the parent application, from which this application claims priority under 35.			



IN THE UNITED	STATE	DATENT AND	TRADEMARK	FFICE

In re application of: Mike Blossfeld

Serial No.: 10/320,798

Group No.:

2832

Filed:

December 16, 2002

Examiner:

L.N. Klaus

For:

ELECTRICAL SWITCH ASSEMBLY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

NOTIFICATION OF FILING OF CONTINUING, DIVISIONAL OR CONTINUED PROSECUTION APPLICATION

Notification is hereby being made of the filing of a:					
	continuation				
	continuation-in-part				
	divisional				
	continued prosecution				
application	for this case				
\boxtimes	concurrently herewith				
	on				
	(date)				
☑ deposi Box 1450, A	(When using Express Mail or Express Mail or tify that, on the date shown below, this corn ted with the United States Postal Service in Alexandria, VA 22313-1450 37 CFR 1.8(a)	ER 35 CFR 1.8(a) AND 1.10 lail label number is mandatory; ertification is optional.) espondence is being: MAILING an envelope addressed to the Commissioner for Patents, P.O. 37 CFR 1.10* as "Express Mail Post Office to Addressee" Mailing Label No. EU853428773 (mandatory)			
	itted by facsimile to the Patent and Tradem	ANSMISSION ark Office. Signature			
Date: <u>Feb</u>	ruary 5, 2004	Deborah Denn (type or print name of person certifying)			
*WARNING	label placed thereon prior to mailing.	ail must have the number of the "Express Mail" mailing 37 C.F.R. 1.10(b). under \$ 1.10 without Express Mail mailing label thereon is an			

"Since the filing of correspondence under § 1.10 without Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for wavier of this requirement will **not** be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56.442.



Date: February 5, 2004

Reg. No. 20,177

Tel. No.: (216) 621-2234

SIGNATURE OF PRACTITIONER

THOMAS L. TAROLLI

(type or print name of practitioner)

Tarolli, Sundheim, Covell & Tummino L.L.P.
1111 Leader Building
526 Superior Avenue

(P.O. Address)

Cleveland, OH 44114-1400

BEST AVAILABLE COPY

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Mike Blossfeld and John Cranick

Continuation-in-part of U.S. Serial No. 10/320,798, Filed December 16, 2002

For

ELECTRICAL SWITCH ASSEMBLY

Attorney Docket No.

TRW(BCS)6747

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

EXPLANATION OF INVENTORSHIP

Sir:

The inventorship for the claims in the above-listed continuation-in-part application is as follows:

Claims 1-16, 20, and 22-25 are invented by Mike Blossfeld.

Claims 17-19, 21, and 26-33 are co-invented by Mike Blossfeld and John Cranick.

Respectfully submitted,

THOMAS L. TAROLLI

Reg. No. 20,177

TAROLLI, SUNDHEIM, COVELL, & TUMMINO L.L.P.
526 Superior Avenue - Suite 1111
Cleveland, Ohio 44114-1400

Phone: (216) 621-2234 Fax: (216) 621-4072 Customer No.: 26294